AMENDMENT UNDER 37 C.F.R. § 1.116

U.S. Patent Application No.: 09/961,280

Attorney Docket No.: Q66369

## **AMENDMENTS TO THE CLAIMS**

This listing of claims will replace all prior versions and listings of claims in the application:

## **LISTING OF CLAIMS:**

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1. (currently amended): A data communication system comprising a server having a first storage device in which a database is formed, and a mobile communication device for connecting to said server through a network line, wherein:

said mobile communication device includes:

a second storage device for storing a plurality of data signals each having <u>a</u> different data type [types] related to a mobile unit;

a third storage device for storing an update table having an update cycle for each of the plurality of data signals;

update condition holding means for previously holding an update condition for each of the data types; and

transmitting means for transmitting each of the data signals stored in said second storage device at a timing corresponding to the update cycle stored in said third storage device for each data signal an update condition held in said update condition holding means for each of the data types, and

said server includes means for receiving a data signal transmitted from said transmitting means through said network line and for writing the received data signal into said first storage device to update the database.

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Claim 2. (canceled).

3. (currently amended): A communication system according to claim 21, wherein the update cycle is shorter for a data of a type of the plurality of data signals that changes more frequently than another data type of the plurality of data signals.

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4. (currently amended): A database updating method for updating a database in a data communication system which includes a server having a first storage device in which a database is formed, and a mobile communication device for connecting to said server through a network line, said method comprising the steps of:

storing a plurality of data signals each having <u>a</u> different data <u>type</u> [types] related to a mobile unit in a second storage device provided in said mobile communication device;

storing an update table having an update cycle for each of the plurality of data signals; previously holding an update condition for each of the data types;

transmitting each of the data signals stored in said second storage device at a timing corresponding to the [an] update cycle for each data signal condition for each of the data types; and

receiving a data signal sent to said server through said network line, and writing the received data signal into said first storage device to update the database.

5. (currently amended): A mobile communication device for connecting to a server having a first storage device in which a database is formed, through a network line, comprising:

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a second storage device for storing a plurality of data signals each having <u>a</u> different data type [types] related to a mobile unit;

a third storage device for storing an update table having an update cycle for each of the plurality of data signals

update condition holding means for previously holding an update conditions for each of the data types; and

transmitting means for transmitting each of the data signals stored in said second storage device at a timing corresponding to the [an] update cycle for each data signal condition held in said update condition holding means for each of the data types.

6. (new): A data communication system according to claim 1, wherein the update table has a preceding update date as well as the update cycle for each of the plurality of data signals.